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(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO. : 7,457,979	Page _	1	of1	
APPLICATION NO.: 10/598,617				
ISSUE DATE : November 25, 2008				
INVENTOR(S) : Hiroshi Itahara				
It is certified that an error appears or errors appear in the above-identified patent and to is hereby corrected as shown below:	hat said	Lette	rs Pate	ent
In column 3, line 42, please delete " of the invention, " and insert therefore of th	e inventi	ion; -		
In column 4, line 23, please delete "0.002" and insert therefore ±0.002				
In column 5, line 53, please delete "0.05" and insert therefore ±0.05				

MAILING ADDRESS OF SENDER (Please do not use customer number below):

PEARNE & GORDON LLP 1801 E.9th Street Suite 1200 Cleveland, OH 44114

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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